

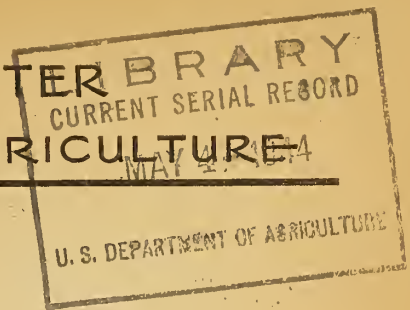
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LIBRARY NEWSLETTER

U. S. DEPARTMENT OF AGRICULTURE



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February 1944

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Vol. 2, No. 8

Signed Review

Waring, P. A. and W. M. Teller. ROOTS IN THE EARTH. THE SMALL FARMER LOOKS AHEAD.
Harper, 1943. 202 p. *30 W232

This book, written by two Pennsylvania farmers, deals primarily with the ills of agriculture in the United States and how they should be corrected. It pays such high tribute to Soil Conservation Service, Farm Security Administration, and other Department of Agriculture organizations in the building of a new agriculture around family size farms that it is hard to realize that the book was not written by members of these organizations. I recommend that every member of the Department of Agriculture, all persons interested in family type farms, and all persons interested in improving agricultural conditions in our country should read this book.--Carroll S. Mills, District FSA Supervisor, Greenville, S. C.

Other Recent Accessions

AGRICULTURAL CREDIT--MEXICO

AGRICULTURAL CREDIT IN MEXICO. U. S. FARM CREDIT ADMINISTRATION, BUL. CR-4.
56 p. Kansas City, Mo. 1943.

A brief outline of the main characteristics of Mexican agriculture, the agrarian reforms, and the present farm credit situation in Mexico.

AGRICULTURE--POSTWAR PLANNING

FARM PEOPLE AND THE LAND AFTER THE WAR. NATL. PLAN. ASSOC., PLAN. PAMPHLET
No. 28. 26 p. Washington, D. C. 1943.

WHAT POSTWAR POLICIES FOR AGRICULTURE? U. S. DEPT. AGR.; FARMER AND THE WAR
SERIES No. 7. 13 p. Washington, D. C. 1944.

BOTANY

Clute, W. N. THE USEFUL PLANTS OF THE WORLD. Indianapolis, Ind. W. N.
Clute & co. 1943. 219 p. 452.8 C62 Ed.3

CIVIL SERVICE--U.S.

U. S. Civil Service Commission. THE CIVIL SERVICE RETIREMENT ACT. Washington,
D.C. U.S. Govt. print. off. 1943. 119 p. tables. 165 R31C

"Includes abstracts of decisions, opinions, regulations, and comments relating to the acts of May 22, 1920...through March 7, 1942, inclusive."

U. S. Civil Service Commission. EFFICIENCY RATING MANUAL. The Commission,
1942. 32 p. 165 Ef4

COOKERY

Penny, Prudence. COUPON COOKERY. Hollywood, Calif. Murray & Gee, 1943.
128 p. illus. 389.25 P273

"A guide to good meals under wartime conditions of rationing and food shortages..."

Partial contents: How to stretch a point.--Good meals "in spite of it all."--Bring out the soup kettle.--Meeting the meat problem.--The new slant on salads.--A lunch that packs a punch.--Prudent tips and penny savers.

COOKERY (cont'd)

SCHOOL LUNCH RECIPES. U. S. DEPT. AGR., MISC. PUB. 537. 48 p. Washington, D. C. 1943.

COOPERATIVE ASSOCIATIONS--EUROPE

U.S. Inquiry on cooperative enterprise in Europe. REPORT. 321 p. Washington, D. C. 1937. 173 In7

COSTS AND STANDARD OF LIVING

FARM AND HOME IMPROVEMENT CONTEST. N.C. AGR. EXT., CIRC. 267. 12 p. illus. Raleigh, 1943.

CROPS

THE COTTON CONTEST--1943, FOR BETTER YIELD AND STAPLE VALUE. S.C. AGR. EXT. SERV., CIRC. 253. 16 p. illus. Clemson, 1943.

INFLUENCE OF TIME-OF-PLANTING AND SPACING ON THE YIELD OF PORTO RICO AND TRIUMPH SWEET POTATOES. GA. AGR. EXP. STA., BUL. 230. 26 p. illus. Experiment, Ga. 1943.

LUPINES; NEW LEGUMES FOR THE SOUTH. U.S. DEPT. AGR., FARM. BUL. 1946. 9 p. illus. Washington, D. C. 1943.

PEANUT PRODUCTION POSSIBILITIES IN GEORGIA. GA. AGR. EXP. STA., BUL. 228. 22 p. illus. Experiment, Ga. 1943.

PROTECT TERRACE OUTLETS WITH GRASS FOR FOOD PRODUCTION. U.S. DEPT. AGR., AWI SERIES No. 79. Washington, D. C. 1943.

SOYBEANS AND SOYBEAN PRODUCTS AS FOOD. U.S. DEPT. AGR., MISC. PUB. 534. 14 p. illus. Washington, D. C. 1943.

DIET

FAMILY FOOD PLANS. U.S. DEPT. AGR., AWI SERIES No. 78. Folder, illus. Washington, D. C. 1943.

Hill, Helen. THE KITCHEN IN WAR PRODUCTION. Public affairs pamphlet No. 82. N.Y. 1943.

Partial contents: how you can feed your family well despite rationing.--

Substitutes to choose when you can't get the food you want.--A convenient checklist of vitamins, minerals, and other food essentials.

SCHOOL LUNCHES IN TWO RURAL COMMUNITIES. S.C. AGR. EXP. STA., CIRC. 66. 24 p. tables. Clemson, 1943.

FERTILIZERS

COMMERCIAL FERTILIZERS; REPORT FOR 1943. CONN. AGR. EXP. STA., BUL. 476. 38 p. tables. New Haven, 1943.

FERTILIZERS FOR SOUTH GEORGIA FIELD CROPS IN 1944. GA. AGR. EXP. STA., MIMEO PAPER. No. 25. 2 p. proc. Tifton, 1943.

GRANULAR AMMONIUM NITRATE: A HIGH-ANALYSIS, LOW-COST, ALL-PURPOSE NITROGEN FERTILIZER. U.S. DEPT. AGR., AWI SERIES No. 81. Folder, illus. Washington, D. C. 1944

A STUDY OF AMMONIA AND NITRATE NITROGEN FOR COTTON. GA. AGR. EXP. STA., BUL. 229. 54 p. illus. charts. Experiment, Ga. 1943.

FOOD PRESERVATION AND PRESERVATIVES

HOW DEHYDRATION AFFECTS THE NUTRITIVE VALUE OF FRUITS AND VEGETABLES. MISS. AGR. EXP. STA., CIRC. 113. 4 p. State College, 1943.

Swank, E. E. THE STORY OF FOOD PRESERVATION. Pittsburg, Heinz co. 1943. 96 p. illus. Info. File.

FOOD SUPPLY

AGAINST HUNGER. N.C. AGR. EXT. SERV., WAR SERIES BUL. 25. 7 p. Raleigh, 1943.

Hendrickson, R. F. FOOD "CRISIS". Doubleday, Doran, 1943. 274p. 389 H38.

This is written by the foremost authority on the subject, the Director of U.S. Food Distribution Administration, the greatest buyer of food in the world today.

FOOD SUPPLY (cont'd)

FOOD FOR EUROPE AFTER VICTORY. NAT. PLAN. ASSOC., PLAN. PAMPHLET No. 29.

42 p. Washington, D. C. 1944

NORTH CAROLINA FIGHTS WITH EXTRA FOOD. N.C. AGR. EXT. SERV., WAR SERIES

BUL. 28. 12 p. illus. Raleigh, 1943.

Partial contents: Food needs.--N.C. agriculture under war conditions.--

We must produce more.--The farm home.

GEOGRAPHY

Carlson, F. A. GEOGRAPHY OF LATIN AMERICA. Rev. ed. Prentice-Hall, 1943.

566 p. illus. maps. 278.16 C19

CURRENT PERIODICALS

Have you selected the periodicals which you wish to see regularly during 1944? A list of the library's periodicals appeared in the January issue of the NEWSLETTER. If you did not receive one, let us know. The list should be checked and returned to us to avoid missing the early issues.

GERMAN LANGUAGE--GRAMMAR

Hagboldt, Peter and F. W. Kaufmann. DEUTSCH FÜR ANFÄNGER: AN INDUCTIVE PRESENTATION OF MINIMUM ESSENTIALS. Rev. ed. Boston, Heath, 1942.

272 p. illus. 201 H12

HOME ECONOMICS

HOUSEHOLD EQUIPMENT: ITS CARE AND SIMPLE REPAIR. S.C. AGR. EXT. SERV., BUL. 106. 35 p. illus. Clemson, 1943.

Contents: Fuses, cords, plugs.--Small appliances.--Refrigerators.--Ranges.--Washing machines.--Kitchen utensils.--Pressure cookers.--Simple plumbing.

Household finance corporation. TIME MANAGEMENT FOR HOMEMAKERS. Chicago, 1943. 32 p. illus.

INSECTS, INJURIOUS AND BENEFICIAL--CONTROL

CONTROL OF THE APPLE MARGOT WITH ROTENONE DUSTS. CONN. AGR. EXP. STA., BUL. 474. 8 p. illus. New Haven, 1943.

CONTROL OF MOLE CRICKETS BY USE OF POISONED BAIT. U.S. DEPT. AGR., LEAF. 237. 6 p. illus. Washington, D. C. 1943.

FOR MORE MILK, BEEF, LEATHER, CONTROL CATTLE GRUBS. S.C. AGR. EXT. SERV., CIRC. 250. 8 p. illus. Clemson, 1943.

HOW TO LIME AND FUMIGATE CORN CRIBS FOR WEEVIL CONTROL. MISS. AGR. EXP. STA., CIRC. 110. 6 p. illus. State College, 1943.

INSECTICIDES AND EQUIPMENT FOR CONTROLLING INSECTS ON FRUITS AND VEGETABLES, U.S. DEPT. AGR., MISC. PUB. 526. 52 p. illus. tables. Washington, D. C. 1943.

THE PEA APHID ON PEAS AND METHODS FOR ITS CONTROL. U.S. DEPT. AGR., FARM. BUL. 1945. 14 p. illus. Washington, D. C. 1943.

ITALIAN LANGUAGE--GRAMMAR

Grandgent, C. H. and E. H. Wilkins. ITALIAN GRAMMAR. Rev. ed. Boston, Heath, 1915. 184 p. 205 G76

LIVESTOCK

- CORN-MOLASSES MIXTURES COMPARED WITH CORN FOR FATTENING BEEF CATTLE IN THE COASTAL PLAIN AREA. U.S. DEPT. AGR., TECH. BUL. 864. 10 p. illus. Washington, D. C. 1943.
- THE EFFECT OF RATIONS ON THE PRODUCTION OF URINARY CALCULI IN SHEEP. COLO. AGR. EXP. STA., TECH. BUL. 31. 42 p. illus. Fort Collins, 1943.
- A GRAPHIC SUMMARY OF FARM ANIMALS AND ANIMAL PRODUCTS. U.S. DEPT. AGR., MISC. PUB. 530. 88 p. maps. Washington, D. C. 1943.
- RAISING BEEF CATTLE IN NORTH CAROLINA. N.C. AGR. EXT. SERV., CIRC. 268. 19 p. illus. Raleigh, 1943.
- U.S. Bureau of Animal Industry. SPECIAL REPORT ON DISEASES OF THE HORSE. Rev. ed. Washington, U.S. Govt. print. off. 1942. 584 p. 1 An5211 1942.
- "This book supplies general information to horse owners concerning diseases and ailments of their animals...stockmen can do much along preventive lines to protect the health of their animals..."--Foreword.

LUMBERING

- McLaren, Peter. AXE MANUAL OF PETER MCLAREN, AMERICA'S CHAMPION CHOPPER. Philadelphia, Fayette R. Plumb, 1929. 84 p. illus. 58 M22

FOREIGN LANGUAGE DICTIONARIES

Foreign language dictionaries recently added to the library's reference collection are:

- Bruel, Karl. CASSELL'S NEW GERMAN-ENGLISH DICTIONARY.
Hoare, Alfred. AN ITALIAN DICTIONARY

The library also has:

- Raber, Oran. GERMAN-ENGLISH DICTIONARY FOR FORESTERS.
Muret, Edward. MURET-SANDERS ENCYCLOPAEDIC ENGLISH-GERMAN AND GERMAN-ENGLISH DICTIONARY.
Andrews, E. A. HARPER'S LATIN DICTIONARY.
Cuyas, Arturo. APPLETON'S NEW ENGLISH-SPANISH AND SPANISH-ENGLISH DICTIONARY.
Bezemer, T. J. DICTIONARY OF TERMS RELATING TO AGRICULTURE, HORTICULTURE, FORESTRY, CATTLE-BREEDING, DAIRY INDUSTRY AND APICULTURE IN ENGLISH, FRENCH, GERMAN AND DUTCH.

METEOROLOGY

- Blair, T. A. WEATHER ELEMENTS. Rev. ed. Prentice-Hall, 1942. 401 p. illus. 340 B57

"New edition with numerous revisions bringing the book up-to-date, together with additional subjects, as latent instability, isentropic analysis, conditions necessary for copious rainfall, snow crystals in connection with the electrical charge in cumulonimbus clouds, and frontal activity in tropical cyclones."

NUTS

- Bush, C. D. NUT GROWER'S HANDBOOK: A PRACTICAL GUIDE TO THE SUCCESSFUL PROPOGATION, PLANTING, CULTIVATION, HARVESTING AND MARKETING OF NUTS. N.Y. Orange Judd, 1941. 189 p. illus. 94.6 B96.

PLANT INTRODUCTION

Fairchild, David. GARDEN ISLANDS OF THE GREAT EAST; COLLECTING SEEDS FROM THE PHILIPPINES AND NETHERLANDS INDIA IN THE JUNK "CHENG HO". Scribner, 1943. 239 p. illus. 460.21 F16

This is an extremely readable account of the distinguished botanist's collecting trip following the trail of the 19th century naturalist, Alfred Russel Wallace. Generously illustrated with fine botanical photographs.

POULTRY

EFFECT OF METHOD OF REARING S. C. WHITE LEGHORN CHICKS UPON RATE OF GROWTH, FEED EFFICIENCY AND MORTALITY. FLA. AGR. EXP. STA., BUL. 394. 12 p. tables. Gainesville, 1943.

POULTRY EQUIPMENT. MASS. EXT. SERV., LEAF. 227. 12 p. illus. Amherst, n.d.

RECREATION

Edwards, S. W. COOKING, CARRYING, CAMPING ON THE APPALACHIAN TRAIL: A MANUAL FOR BEGINNERS. 80 p. 1942. 280.6 Ed92 Ed.2

Suggestions for the beginner on suitable equipment, planning hiking and camping trips, and fire-making. Suggests food lists, cooking, how to use guide books and maps, equipment for women hikers, a menu for extended hiking trips. Hunting seasons along the trail, excerpts from accounts of long distance Appalachian-Trail travel.

Playground and recreation association of America. RURAL AND SMALL COMMUNITY RECREATION. PRACTICAL SUGGESTIONS FOR RECREATION ACTIVITIES IN RURAL DISTRICTS AND SMALL TOWNS. Rev. and enl. N.Y. The Association, 1929. 186 p. illus. 280.6 P69R.

"In revising this book the Association has attempted to compile material of help to men and women living in rural communities in planning and putting into effect programs of physical recreation and of social and cultural activities which will find expression through the entire range of community life--the home, the school, the church, and community groups of all kinds."

SUBSIDIES

National farmers union. THE TRUTH ABOUT SUBSIDIES. 30 p. illus. Denver, 1944
SHOULD SUBSIDIES BE USED TO HOLD FOOD PRICES DOWN? UNIV. CHICAGO ROUND TABLE No. 296. Nov. 21, 1943. 29 p. illus.

Introduction by Roger Fleming and Donald Montgomery. A radio discussion by Walter Johnson, Jacob Marschak, and T. W. Schultz. Suggestions for further reading are listed on page 23.

TEXTILE INDUSTRY AND FABRICS.

Woolman, M. S. TEXTILES: A HANDBOOK FOR THE STUDENT AND THE CONSUMER. Macmillan, 1943. 388 p. illus. 304 W88T Ed.3

This new edition includes the interesting new textile fibers: nylon, vinyon, aralac, soybean fiber, wood fibers, fiber glass and lastex.

TOBACCO

CROPPING AND SOIL MANAGEMENT FOR BURLEY TOBACCO. KY. AGR. EXP. STA., BUL. 453. 32 p. Lexington, 1943.

CULTURAL PRACTICES FOR ROOT-KNOT CONTROL BETWEEN ANNUAL CROPS OF CIGAR-WRAPPER TOBACCO. FLA. AGR. EXP. STA., BUL. 392. 16 p. illus. Gainesville, 1943.

Fisher, W. H. AN INVESTIGATION OF THE ECONOMICS OF FLUE-CURED TOBACCO.

Bureau of industrial research, University, Va. 1943. 130 p. illus. tables.

TOBACCO BLUE MOLD CONTROL. U.S. DEPT. AGR., AWI SERIES No. 77. Folder, illus. Washington, D. C. 1943.

TREES--DISEASES AND PESTS

Baxter, D. V. PATHOLOGY IN FOREST PRACTICE. Wiley, 1943. 618 p. illus. 464.07 B33P

"Perhaps the most notable feature of the volume is the way in which it integrates pathology with other branches of forestry."--Foreword.

TYPEWRITING

EASIER TYPING; CONSERVE YOUR ENERGY, CONSERVE YOUR TIME, CONSERVE YOUR TYPEWRITER. U.S. DEPT. AGR., ADMIN. SERIES 1. 19 p. illus. Washington, D. C. 1943.

U.S.D.A. EXTENSION SERVICE

Patton, J. G. WHOSE EXTENSION SERVICE? Chicago, 1943. 16 p.

VEGETATION--FLORIDA

THE NATURAL FEATURES OF SOUTHERN FLORIDA; ESPECIALLY THE VEGETATION, AND THE EVERGLADES. FLA. DEPT. CONSERVATION, GEOLOGICAL BUL. 25. 311 p. illus. Tallahassee, 1943.

PAGES

U.S. General accounting office. U.S. GOVERNMENT SALARY TABLES. Washington, D.C. U.S. Govt. print.off. 1943. 151.491 Un3

WOOD

Hansen, H. J. MODERN TIMBER DESIGN. Wiley, 1943. 233 p. illus. tables. 99.76 H19

This book is used by the author as a text in a comprehensive course in Timber Design at A. & M. College of Texas. Partial contents: Characteristics and properties of wood.--Working stresses.--Fastenings.--Beams and columns.--Wood trusses.--Timber decks and bridges.--Glued laminated construction.--Plywood.--Decay, wood-destroying organisms, and preservatives.

Winslow, C. P. WOOD'S ROLE IN TODAY'S WORLD. Reprint from American Lumberman.

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